

RFI #	Question	Submittal Date	Response
	Structural		
1.	Note C-10 on sheet SS-001, calls for 3'-0" wash but drainage plans call for 2'-0" wash. What should be used and how much of a wash/concrete build should be used?	3/1/2013	3'-0" wash in lieu of the called out 2' wash.
2.	Are all CMU walls 8" thick? Retaining walls on 2, 3, 4, 5/SS-400 do not show size of wall. Please confirm.	3/1/2013	The retaining walls and crash walls are 12" CMU: 12x8x16 Standard
3.	On SS-400, Detail 3 shows block walls at elevator shaft and machine room as 12" CMU. Please verify if 8" CMU is acceptable.	3/1/2013	The Elevator Shaft and machine room is 8" CMU: 8x8x16 Standard
	Conveying Systems		
4.	A.) Specification section 14 21 00 (electric traction passenger elevator) item 2.2-A call for electric traction passenger elevator model 400A (or equal). Plans show a machine room which implies a hydraulic type elevator. Please verify. B.) In the same specification, 2.2-B-4, it calls for 2 units while the plans call for 1 only. Please confirm number of units required.	3/1/2013	Room adjacent to Elevator is a machine room. Elevator is traction. Only one four stop elevator is required.
5.	What is the elevator pit depth?	3/1/2013	Refer to C600 and SS100
	Architectural		
6.	Is there any required painting of any concrete surfaces?	3/1/2013	Yes, there is Way finding, signage and striping.
7.	Are the stairs + rails and doors painted?	3/1/2013	Primmer only.
	Civil/Grading/Demo		
8.	On sheet C-200, Key note 5 calls for irrigation line to be removed, but we believe it should remain and be protected. Please confirm.	3/1/2013	Irrigation line is to be protected.
9.	Is there a soils report for this project?	3/1/2013	Yes
10.	Can AC Pavement be pulverized and used for ramp backfill?	3/1/2013	Yes it can as long as it meets compaction requirements.
11.	Does the GC include field inspection or would VA be providing?	3/1/2013	GC is to provide Lab testing.

12.	Structural note B.2 calls for bearing values of 5000 psf. Soil report dated May 10, 2011, Pg. 6 (last paragraph) calls for over excavation and recompaction to 8'-0" below surface to obtain the 5000 psf bearing values. Please confirm.	3/6/2013	Reference attached addendum Geotech By Krazean And Associates.
	Conveying Systems		
13.	Please confirm that the elevator can be designed for 4 stops and not for an additional 2 levels. Provide specs for hydraulic type elevator, not traction, as shown.	3/6/2013	Elevator is to be constructed for the current buildout of four stops.
	Site Construction		
14.	Please confirm that VA has available soil fill material on premises close to garage site.	3/6/2013	Contractor is to provide fill.
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	Site Construction		
15.	Are site materials suitable for using as compacted fill?	3/7/2013	Refer to attached addendum dated March 4 th .
16.	Based on soil report requirements of over-excavation to 8'-0" depth and extending to a minimum of 5'-0" beyond footing lines, the west side will extend the edge of the excavation to approx. 18' from edge of G.L. 1. Based on site conditions, the 18' cut line may interfere with some existing utilities that need to remain and be protected. Please provide an alternate solution if this condition exists.	3/7/2013	Utilities on the west side of the structure are to remain undisturbed. The irrigation line to the south is to be protected during construction activities.
	Structural		
17.	If 8'-0" (R+R) option is considered do we still need to provide lime treatment?	3/7/2013	Refer to attached addendum dated March 4 th .
RFI #	Question	Submittal Date	Response
	Mechanical/Plumbing		
18.	MP101 plans show 2 hose bibs @ each level of the garage. We do not recommend doing so, please verify. Hose bibs generally are not allowed on parking structures.	3/7/2013	Hose bibs are to remain as shown.
1. What surrounds the round landscaped area shown on 1/C300? Please provide a detail. No detail required, the circular line is a Tooled joint measured 6" out from the landscaping. 2. Spec 010000, paragraph 1.D states that "testing laboratory retained by Department of Veteran Affairs" and on drawing SS 001 note VI.A states "independent testing and inspection agency employed by the owner", however spec 014529 paragraph 1.1 states "Testing Laboratory retained by Contractor." Please clarify who will hire the testing lab, the contractor or the owner. The Contractor is to hire the Independent testing and inspection Lab.			
3. Spec Section 03 41 33 item 1.3 D The Engineer of Record, Eric Christopher Frampton, is not a			

Structural Engineer so why should the Precast retain the services of a Structural Engineer? Furthermore in item 1.4 C.2 of the same section all that is required is a PE. Question: Is a PE stamp acceptable in lieu of SE stamp for precast calculations? **YES**

4. Sheet SS422, Are columns at end of shearwall (4/C and 7/C) connected to shearwall with dowels or is there a gap making column and wall independent of each other? **Connected to shearwall with dowels**
5. Sheet SS411 Detail 1, Can double tee (DT) geometry, depth and spacing of DT stems vary from what is shown as long as weight and clearances maintained? **Specifications allow for Value Engineering. If elements are "changed and or modified from the design, the contractor is to provide cut sheets, drawings, and Calculations for the changes and each to be stamped by a California Licensed Professional Engineer.**
6. Sheet SS001, Item VIII: DEFERRED SUBMITTALS BY PRECASTER, Item C: Lateral element design – why is this part of the precasters scope? It is not, **Specifications allow for Value Engineering. If elements are "changed and/or modified" from the design, the contractor is to provide cut sheets, drawings, and Calculations for the changes and each to be stamped by a California Licensed Professional Engineer.**
7. Item D: Future allowance – are provisions to be made in the tops of precast columns for connecting in the future i.e. anchor bolts cast in. Are details of how this work is to be performed to be included or do we just account for the additional load? **Contractor is to account for the additional load**
8. Regarding the Structural Drawing sheet listed in the table of contents, we do not see sheets 101-104, 300, 331 and 403. **Please reference Sheet GI100 for the list of correct drawing sheets.**
9. Regarding the Structural Drawing sheet listed in the table of contents, we have the following sheets not listed on the table of contents: 113, 123, 200-201, 400-410, 411, 422-423. **Please reference Sheet GI100 for the list of correct drawing sheets.**
10. Please advise what structural drawings are up to date for use on this procurement. **Please reference Sheet GI100 for the list of correct drawing sheets. Reference Below**

SECTION 00 01 15 LIST OF DRAWING SHEETS

The drawings listed below accompanying this specification form a part of the contract.

Section	Dwg. No	Description
General	GI 100	Coversheet, Sheet Index, Vicinity Map, Team Directory, General Information, Codes and Scope of Work.
	GI 200	General Notes and Site Abbreviations and Legend
	GI 300	Life Safety Plans and Code Analysis Summary
	GI 301	Life Safety Plan

Civil	C 100	Existing Site Plan
	C 110	Topographic Survey
	C 200	Demolition Plan
	C 300	Site Plan
	C 400	Utility Plan
	C 500	Grading and Drainage Plan
	C 600	Grading and Drainage Plan
	C 610	Enlarged Grading and Drainage Plan
	C 900	Details
	C 1000	Details
	C 1100	Details

Landscaping	LS 101	Landscaping Plan
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Architectural	AS 100	Abbreviations and Symbols
	AS 101	Ground Level Floor Plan
	AS 102	Second Level Floor Plan
	AS 103	Third Level Floor Plan
	AS 104	Top Level Floor Plan
	AS 200	Exterior Building Elevations

	AS 201	Enlarged Roof Plans
	AS 202	Section At Stairs, Elevator, and Machine Room
	AS 203	Stair Handrail and Guardrail Details
	AS 300	Signage Plans and Schedule
	AS 301	Signage Plan and Details
	AS 302	Signage Details
Structural	SS 001	General Structural Notes
	SS 100	Foundation Plan
	SS 110	Ground Level Slab Reinforcement
	SS 111	Second Level Slab Reinforcement
	SS 112	Third Level Slab Reinforcement
	SS 113	Top Level Slab Reinforcement
	SS 120	Ground Level Drainage Plan
	SS 121	Second Level Drainage Plan
	SS 122	Third Level Drainage Plan
	SS 123	Top Level Drainage Plan
	SS 200	Shear Wall Sections
	SS 201	Shear Wall Sections
	SS 330	Stair and Elevator Details
	SS 400	Foundation Details
	SS 401	Foundation Details

	SS 402	Foundation Details
	SS 411	Precast Tee Details
	SS 420	Structural Reinforcement Details and Sections
	SS 421	Elevator and Mechanical Room Reinforcement Elevations
	SS 422	Shear Wall – North Elevation
	SS 423	Shear Wall – South Elevation
	SS 500	Lap Splice Schedules
	SS 501	Lap Splice Schedules
Mechanical / Plumbing	MP 001	Mechanical and Plumbing Symbols and Legend
	MP 101	Mechanical and Plumbing Ground Level Plan
	MP 201	Mechanical and Plumbing Second Level Plan
	MP 301	Mechanical and Plumbing Third Level Plan
	MP 401	Mechanical and Plumbing Top Level Plan
	MP 501	Machine Room Roof Plan and Room Plan
	MP 601	Mechanical and Plumbing Details
	MP 701	Mechanical and Plumbing Schedule
Electrical	E 001	Electrical Symbols and Legend
	E 101	Site Electrical Demolition Plan
	E 102	Site Electrical Plan
	E 211	Ground Level Floor Lighting Plan

E 212	Ground Level Floor Electrical Plan
E 221	Second Level Floor Lighting Plan
E 222	Second Level Floor Electrical Plan
E 231	Third Level Floor Lighting Plan
E 232	Third Level Floor Electrical Plan
E 241	Top Level Floor Lighting Plan
E 242	Top Level Floor Electrical Plan
E 301	Electrical Details
E 401	Panel Schedules and Line Diagram
E 402	Fire Alarm Riser Diagram and Details